

Title (en)

Wireless communication method, device and data structure

Title (de)

Drahtlose Kommunikationsverfahren, -einrichtung sowie Datenstruktur

Title (fr)

Procédé et appareil de communication sans fil et structure de données

Publication

**EP 1909441 B1 20141210 (EN)**

Application

**EP 07019388 A 20071003**

Priority

- US 82813206 P 20061004
- US 86470507 A 20070928
- US 86473907 A 20070928

Abstract (en)

[origin: EP1909441A2] A method of providing wireless communication is disclosed. The method may include providing a number of stations configured for transmitting signals wirelessly over at least one channel and dividing the stations into at least two clusters. The stations within each cluster may operate cooperatively to transmit or receive signals corresponding to the cluster simultaneously.

IPC 8 full level

**H04W 4/08** (2009.01); **H04W 16/26** (2009.01); **H04W 72/04** (2009.01); **H04W 84/04** (2009.01)

CPC (source: EP KR)

**H04B 7/15592** (2013.01 - EP KR); **H04B 7/2606** (2013.01 - EP KR); **H04B 7/2612** (2013.01 - KR); **H04W 4/08** (2013.01 - KR); **H04W 16/26** (2013.01 - EP KR); **H04W 72/23** (2023.01 - KR); **H04W 84/047** (2013.01 - KR); **H04W 4/08** (2013.01 - EP); **H04W 72/23** (2023.01 - EP); **H04W 84/047** (2013.01 - EP)

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DOCDB simple family (publication)

**EP 1909441 A2 20080409**; **EP 1909441 A3 20110105**; **EP 1909441 B1 20141210**; CN 101166058 A 20080423; CN 101166058 B 20140813; JP 2008092580 A 20080417; JP 5191202 B2 20130508; KR 100952653 B1 20100413; KR 20080031652 A 20080410; TW 200818955 A 20080416; TW I352550 B 20111111

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